

?..VI MAX

1/1 - (C) Derwent
AN - 85-314128 50
XA - C85-135804
TI - Hard film forming aq. compsn. for lustre - contg. dispersed
copolymer, alkali soluble resin, wax, wetting agent (emulsifier),
plasticiser and metal complex
DC - A82 G02
AW - EMULSION
PA - (DNIN) DAINIPPON INK CHEM KK
NP - 1
PN - J60219274 A 851101 DW8550
PR - 84JP-076320 840416
AP - 84JP-076320 840416
IC - C09G-001/10
AB - J60219274 The lustring compsn. contains (A) 10-100 pts. wt. by
solid aq. dispersion of a copolymer obtd. by emulsion polymerisation
of 1.0-20.0 pts. wt. of alpha-beta-ethylenically unsatd. carboxylic
acid, 0.1-10.0 pts. wt. of monomer having polymerizable unsatd. double
bond and alkoxysilane gp. in the molecule, 80.0-99.0 pts. wt. of any
other monomer and 1.0-200.0 pts. wt. by solid of colloidal silica, (B)
0-50 pts. wt. alkali-sol. resin, (C) 0-100 pts. wt. wax, (D) wetting
agent, dispersant and/or emulsifier, (E)
agent, dispersant and/or emulsifier, (E) plasticizer and/or film
forming auxiliary and (F) at least one polyvalent metal complex. (B),
(E) and (F) are used in less than 50, 5-75 and 0-50 wt.% of (A)
respectively. (D) is used in 0.6-20 wt.% of (A)+(B)+(C).
ADVANTAGE - The lustering compsn. forms a film which is hard and has
strong adhesion. (7pp Dwg.No.0/0)